

16569 U.S. PTO  
07/16/0321908 U.S. PTO  
10/620920  
07/16/03

Preliminary Classification:

Proposed Class:

Subclass:

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Mail Stop Patent Application**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria VA 22313-1450**

## NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s): Kenneth Perlin

For (title): BRDF ANALYZER

**1. Type of Application**

This application is for an original (nonprovisional).

**2. Papers Enclosed**

A. Required for filing date under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application

14 Page(s) of Specification

---

**EXPRESS MAILING UNDER 37 C.F.R. § 1.10\***

*(Express Mail label number is mandatory.)*

*(Express Mail certification is optional.)*

I hereby certify that this paper, along with any document referred to, is being deposited with the United States Postal Service on this date July 16, 2003, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 as "Express Mail Post Office to Addressee" Mailing Label No. EL700961532US.

Tracey L. Milka

Type or print name of person mailing paper

Date: 7/16/03

Tracey L. Milka

Signature of person certifying

**WARNING: Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.**

**\*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).**

**"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.**

5 Page(s) of Claims  
4 Sheet(s) of Drawing(s)--Informal

**B. Other Papers Enclosed**

1 Page(s) of abstract

**3. Additional Papers Enclosed**

Special Comments

**4. Declaration or Oath**

Not Enclosed.

Application is made by a person authorized under 37 C.F.R. § 1.41(c) on behalf of the above-named inventor.

**5. Inventorship Statement**

The inventorship for all the claims in this application is the same.

**6. Language**

English

**7. Fee Calculation (37 C.F.R. § 1.16)**

Regular Application

CLAIMS AS FILED									
	Number Filed		Number Extra		Rate		Basic Fee		
							37 C.F.R. § 1.16(a)		
							750.00		
<b>Total</b>									
Claims (37 C.F.R. § 1.16(c))	19	–	20	=	0	x \$	18.00	= \$	0.00
<b>Independent</b>									
Claims (37 C.F.R. § 1.16(b))	4	–	3	=	1	x \$	84.00	= \$	84.00
<b>Multiple Dependent Claim(s), if any (37 C.F.R. § 1.16(d))</b>						+ \$	280.00	= \$	0.00

Filing Fee Calculation \$834.00

**8. Assertion of Small Entity Status**

Applicant hereby asserts status as a small entity under 37 C.F.R. § 1.27.

Status as a small entity was asserted in the prior application 60/396,697 filed on July 17, 2002 from which benefit is being claimed for this application under 35 U.S.C. § 120 and which status as a small entity is still proper and asserted for this application.

Filing Fee Calculation (50% of above Filing Fee Calculation)	<u>\$417.00</u>
--	-----------------

**9. Fee Payment Being Made at This Time**

Enclosed

Filing Fee	\$417.00
------------	----------

<b>Total Fees Enclosed</b>	<b>\$417.00</b>
----------------------------	-----------------

**10. Method of Payment of Fees**

Attached is a check in the amount of \$417.00.  
A duplicate of this paper is attached.

**11. Instructions as to Overpayment**

Credit Account No. 19-0737.

**ADDED PAGES FOR APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S.  
APPLICATION CLAIMED  
(37 C.F.R. § 1.78)**

**12. Relate Back**

Amend the specification by inserting, before the first line following the title, the following sentence:

**A. 35 U.S.C. § 119(e)**

"This application claims the benefit of U.S. Provisional Application No.:

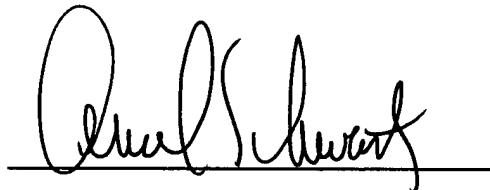
<b>APPLICATION NO.</b>	<b>FILING DATE</b>
60/396,697	07/17/2002"

**Language of prior filed provisional application**

The above identified prior filed provisional application, namely application 60/396,697, filed 07/17/2002, whose benefit is being claimed was filed in the English language.

**13. Further Inventorship Statement Where Benefit of Prior Application(s) Claimed**

(a) This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor in this application is the same.



Ansel M. Schwartz  
Registration No. 30,587  
Attorney at Law  
201 N. Craig Street  
Suite 304  
Pittsburgh, PA 15213  
412-621-9222